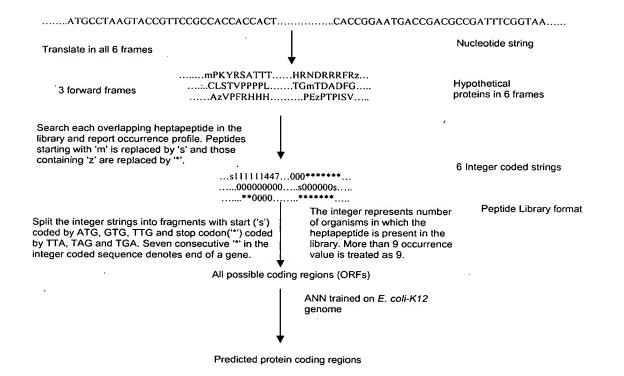
Title: A COMPUTER BASED VERSATILE METHOD FOR IDENTIFYING PROTEIN CODING DNA SEQUENCES USEFUL AS DRUG TARGETS Inventor: Samir Kumar BRAHMACHARI et al.

Docket Number: 026033-00028

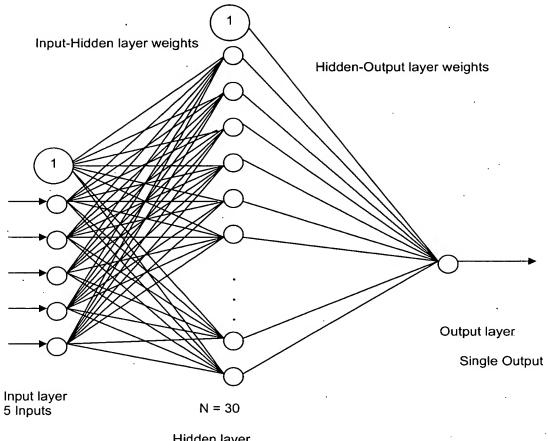
## Figure1: Flow diagram of GeneDecipher



Title: A COMPUTER BASED VERSATILE
METHOD FOR IDENTIFYING PROTEIN CODING
DNA SEQUENCES USEFUL AS DRUG TARGETS
Inventor: Samir Kumar BRAHMACHARI et al.

Docket Number: 026033-00028

Figure 2: Architecture of Artificial Neural Network



Hidden layer

Title: A COMPUTER BASED VERSATILE METHOD FOR IDENTIFYING PROTEIN CODING DNA SEQUENCES USEFUL AS DRUG TARGETS Inventor: Samir Kumar BRAHMACHARI et al.

Docket Number: 026033-00028

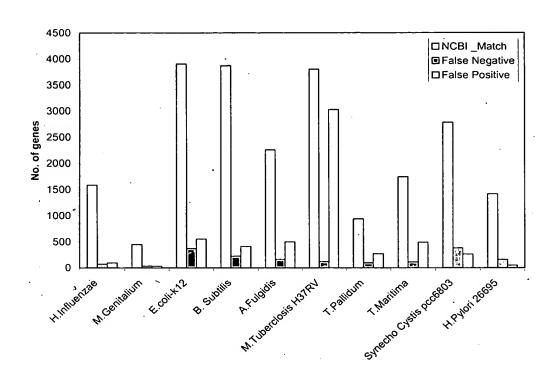


Fig No. 3 Sensitivity and Specificity of the Method of Invention